

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	205	111/140.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:38
L3	296	111/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:41
L4	318	111/194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:42
L5	141	111/195.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:42
L6	65	111/191.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:42
L7	43	111/192.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:42
L8	111	111/193.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 07:42
S1	64	172/139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 14:53

## EAST Search History

S2	170	172/138.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 14:58
S3	268	172/140.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 15:00
S4	323	172/145.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 15:46
S5	323	172/165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 16:10
S6	552	colter with spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 16:28
S7	552	coulter with spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 16:21
S8	11	colter with (torsion spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 16:31
S9	11	coulter with (torsion spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 16:31

## EAST Search History

S10	10	("2750861"   "3171243"   "3296985"   "4589497"   "5267619"   "6158523").PN. OR ("6412571").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 16:36
S11	10	("2750861"   "3171243"   "3296985"   "4589497"   "5267619"   "6158523").PN. OR ("6412571").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:37
S12	17	("0707624"   "2502769"   "3049184"   "3150721"   "3171243"   "3710872"   "3976145"   "4304306").PN. OR ("4589497").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:43
S13	7867	(coulter or colter) and (slide or rotate or revolve)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:44
S14	5194	(coulter or colter) and slide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:44
S15	110	(coulter or colter) with slide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:49
S16	185	(coulter or colter) with (rotate or revolve)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:49
S17	225	(coulter or colter) with (rotate or revolve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 17:49
S18	8	("5279236"   "5573072"   "5657707"   "5826524").PN. OR ("6102132").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 17:57
S19	22	("0460021"   "1066284"   "1266380"   "1443835"   "1469751"   "1690252"   "1888128"   "2184422"   "4232422"   "4819737"   "5361848").PN. OR ("5573072").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 18:02
S20	27	("2912944"   "3588139"   "4048929"   "4141302"   "4285284"   "4381823"   "4430952"   "4596200"   "4601248"   "4785890"   "4947770"   "4987841"   "4998488"   "5133414"   "5152349"   "5271342"   "Re25307"   "Re27295"   "T862011").PN. OR ("5473999").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 18:16

## EAST Search History

S21	27	("0631498"   "0696808"   "0781011"   "1136525"   "1635019"   "1711071"   "2548261"   "2564567"   "2916097"   "3848679"   "4425973"   "4574891"   "4656957"   "4745978"   "4759411"   "4947770"   "4987841").PN. OR ("5462124").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 18:40
S22	27	("0631498"   "0696808"   "0781011"   "1136525"   "1635019"   "1711071"   "2548261"   "2564567"   "2916097"   "3848679"   "4425973"   "4574891"   "4656957"   "4745978"   "4759411"   "4947770"   "4987841").PN. OR ("5462124").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 18:40
S23	1	("5152349").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 06:04
S24	21	((("5152349") or ("6412571") or ("4562780") or ("2558890") or ("3005501") or ("5473999") or ("5462124") or ("5957217") or ("5653292") or ("5156216") or ("5590721") or ("6276462") or ("5357884") or ("5640914") or ("6431287") or ("6068061") or ("6425445") or ("5497716") or ("5333694"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 06:18
S25	27	("1622968"   "1639307"   "2601019"   "2777376"   "3052306"   "4057112"   "4203494"   "4245706"   "4295532"   "4425973"   "4535849"   "4553607"   "4785890"   "4947770").PN. OR ("5152349").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 06:46
S26	20	("2691353"   "4031834"   "4090456"   "4196679"   "4570554"   "4611545"   "4653410"   "4700641"   "4714033"   "4760806"   "4796550"   "4883126"   "5357884"   "5595130"   "5619939"   "5809915").PN. OR ("6216616").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 06:55
S27	22	("0433036"   "0677564"   "0799676"   "0830644"   "3175622"   "3611956").PN. OR ("4031834").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 06:59

## EAST Search History

S28	27	("0631498"   "0696808"   "0781011"   "1136525"   "1635019"   "1711071"   "2548261"   "2564567"   "2916097"   "3848679"   "4425973"   "4574891"   "4656957"   "4745978"   "4759411"   "4947770"   "4987841").PN. OR ("5462124").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 14:38
S29	6	((("4574891") or ("4656957") or ("4745978") or ("4759411") or ("4947770") or ("4987841"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 14:38